

DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION

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MAR 27 2003

TECH CENTER 1600/2900

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MODIFIED PROTEINS AND DNAs OF THE TGF- $\beta$  SUPERFAMILY, INCLUDING  
MODIFIED MORPHOGENIC PROTEINS

the specification of which

(check [ ] is attached hereto  
one)

[X] was filed on August 16, 1999  
as Application Serial No. 09/374,936  
and was amended on \_\_\_\_\_  
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application.

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate listed below and have also

identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)

			<u>Priority Claimed</u>	
			<u>[ ]</u>	<u>[ ]</u>
<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>	<u>Yes</u>	<u>No</u>
<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>	<u>[ ]</u>	<u>[ ]</u>
			<u>Yes</u>	<u>No</u>

I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

<u>60/103,418</u>	<u>October 07, 1999</u>
(Application Serial No.)	(Filing Date)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status) (patented, pending, abandoned)</u>
<u>(Application Serial No.)</u>	<u>(Filing Date)</u>	<u>(Status) (patented, pending, abandoned)</u>

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

James F. Haley, Jr., (Reg. No. 27,794)

Margaret A. Pierri, (Reg. No. 30,709)

Karen Mangasarian, (Reg. No. 43,772)

Z. Ying Li, (Reg. No. 42,800)

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Direct telephone calls to:

James F. Haley, Jr.

(212) 596-9000

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor Hermann Oppermann

First Inventor's signature *Hermann Oppermann*

Feb. 11, 2000  
Date

Residence Medway, MA

Citizenship United States of America

Post Office Address 22 Summer Hill

Medway, MA

Full name of second joint inventor Mei-Sheng Tai

Second Inventor's signature *Mei-sheng Tai*

Feb. 11, 2000  
Date

Residence Shrewsbury, MA

Citizenship United States of America

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Shrewsbury, MA

Full name of third joint inventor John McCartney

Third Inventor's signature \_\_\_\_\_

\_\_\_\_\_  
Date

Residence Holliston, MA

Citizenship United States of America

Post Office Address 210 Mellen Street

Holliston, MA

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			<input type="checkbox"/>	<input type="checkbox"/>
<u>(Number)</u>	<u>(Country)</u>	<u>(Day/Month/Year Filed)</u>	Yes	No
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			Yes	No

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Full name of first inventor Hermann Oppermann

First Inventor's signature \_\_\_\_\_

\_\_\_\_\_  
Date

Residence Medway, MA

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Post Office Address 22 Summer Hill

Medway, MA

Full name of second joint inventor Mei-Sheng Tai

Second Inventor's signature \_\_\_\_\_

\_\_\_\_\_  
Date

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Full name of third joint inventor John McCartney

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John McCartney

2/15/00  
Date

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